

## **ABSTRACT**

Embodiments of the invention an error correction method or feature particularly suitable for two-dimensional (2D) machine-readable code which has data representations which are non-binary and are symbology based. In particular, cluster size(s) of data indicia are larger than pixel size(s) of potential error(s) to ensure readability of the 2D code despite damage or errors. This technique does not add additional data bits or information to the 2D code and thus does not alter or distort the symbols used for the data indicia.

Figure 1A